



503.34972CX2/P3505-2/TS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Yuka UTSUMI *et al.*
Serial No.: 10/629,711
Filed: 30 July 2003
For: ACTIVE MATRIX TYPE LIQUID CRYSTAL DISPLAY APPARATUS
Group: 2871
Examiner: K.A. Parker
Conf. No.: 5363

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.97(c)

Mail Stop Amendment

Commissioner for Patents
POB 1450
Alexandria, Virginia 22313-1450

3 March 2005

Sir:

In the matter of the above-identified application, Applicant hereby submits the attached information under 37 CFR §§1.97 and 1.98 for entry and consideration by the Office, and for printing on the first page of any patent issuing hereon, as listed on the accompanying Form PTO-1449 Equivalent.

Also attached is a copy of a Japanese Patent Office (JPO) Action mailed 21 December 2004 in a foreign application corresponding to the subject US application, as well as copies of the foreign references cited therein. In accordance with 37 CFR §1.97(e), Applicant states that each item of information contained in this Information Disclosure Statement was first cited in the attached JPO Action not more than three (3) months prior to the filing date of this Statement.

In accordance with the Final Rule under 37 CFR §1.98 effective 21 October 2004, no copies of US patents/published applications are submitted herewith.

Additionally, no separate concise explanation of relevance is submitted for each item of information not in the English language In accordance with 37 CFR §1.98(3) because English language Abstracts also are attached, along with an English language translation of the JPO Action. It also is noted (for the convenience of the Office) that JP 08-044795 corresponds to US 5,414,542 A.

This IDS is timely filed under 37 CFR §1.97(c) prior to the mailing date of any USPTO Action which closes prosecution on the merits, and includes the statement required under §1.97(c)(1). Accordingly, no fee is required for entry and consideration of this Statement.

Applicant submits that all requirements under 37 CFR §§1.97 and 1.98 have been fulfilled, and respectfully requests the Examiner to return an initialed copy of the attached Form PTO-1449 Equivalent to indicate entry and consideration of the listed information.

Respectfully submitted,



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Attachments:

PTO-1449
JPO Action
2 JP Refs./Eng. Abstrs.

Form PTO-1449 Equivalent	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DKT. NO. 503.34972CX2	SERIAL NO. 10/629,711
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		APPLICANT Yuka UTSUMI <i>et al.</i>	
		FILING DATE 30 July 2003	GROUP 2871

**U.S. PATENT DOCUMENTS**

Initial	Doc. No.	Date	Name	Class	Subclass	Filing Date
AA	5,414,542	05/09/1995	Kawagishi <i>et al.</i>			
AB						
AC						
AD						
AE						
AF						
AG						
AH						

U.S. PATENT APPLICATIONS

	Publication Number	Name	Publication Date
AI			
AJ			
AK			
AL			

FOREIGN PATENT DOCUMENTS

	Doc. No.	Date	Country	Class	Subclass	Translation/Abstract?	
						Yes	No
AM	02-013926	01/18/1990	JP			Abstract	
AN	04-057011	02/24/1992	JP			Abstract	
AO							
AP							
AQ							

OTHER DOCUMENTS

AR		
AS		
AT		
Examiner 		Date Considered